

AMENDMENTS TO THE CLAIMS

Claims 1-23 (Canceled)

Claim 24 (New): An olefin/aromatic vinyl compound/divinylbenzene copolymer having an aromatic vinyl compound content of from 0 mol% to 96 mol%, a diene content of from 0.0001 mol% to 3 mol% and the rest being an olefin, obtained by copolymerizing m-divinylbenzene having an isomer purity of at least 80 weight%, an olefin and an aromatic vinyl compound.

Claim 25 (New): The olefin/aromatic vinyl compound/divinylbenzene copolymer according to Claim 24, wherein the m-divinylbenzene has an isomer purity of at least 90 weight%.

Claim 26 (New): A process for producing the olefin/aromatic vinyl compound/divinylbenzene copolymer of Claim 24, the process comprising copolymerizing m-divinylbenzene having an isomer purity of at least 80 weight%, an olefin and an aromatic vinyl compound in the presence of a single site coordination polymerization catalyst.

Claim 27 (New): A cross-copolymerized olefin/aromatic vinyl compound/diene copolymer, a cross-linked polymer, a resin composition, or material made from or comprising the olefin/aromatic vinyl compound/divinylbenzene copolymer of Claim 24.